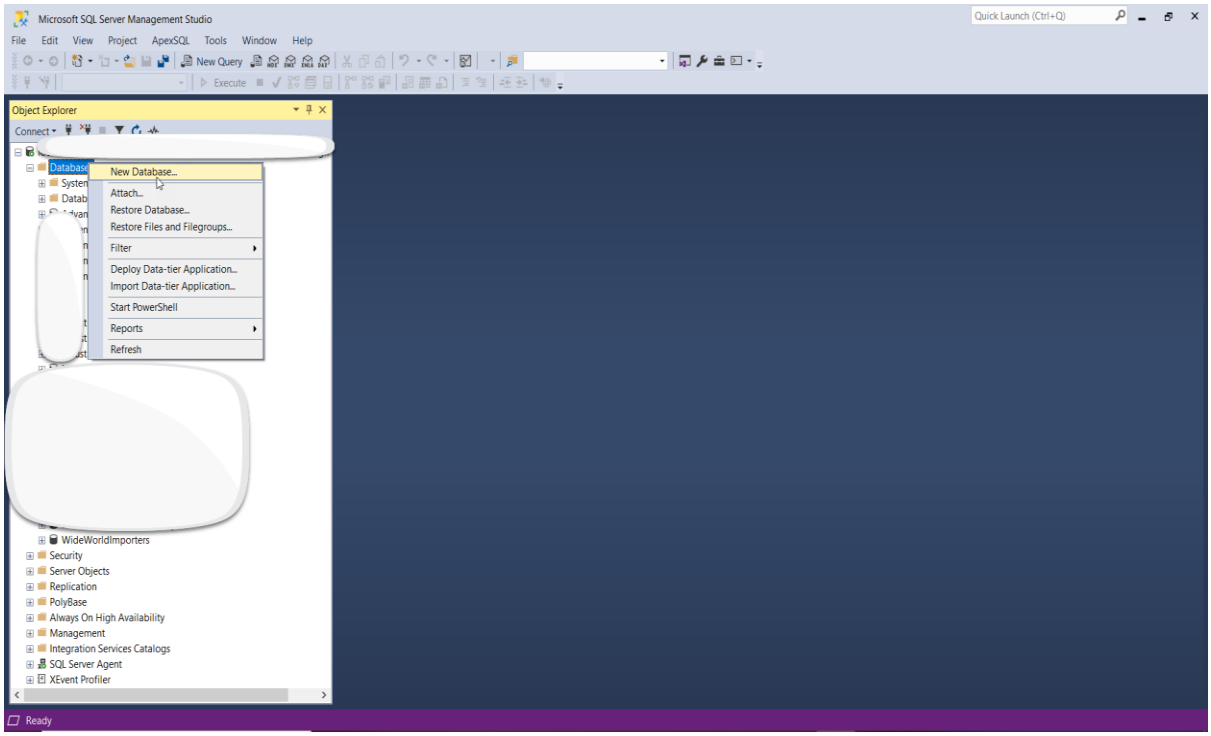
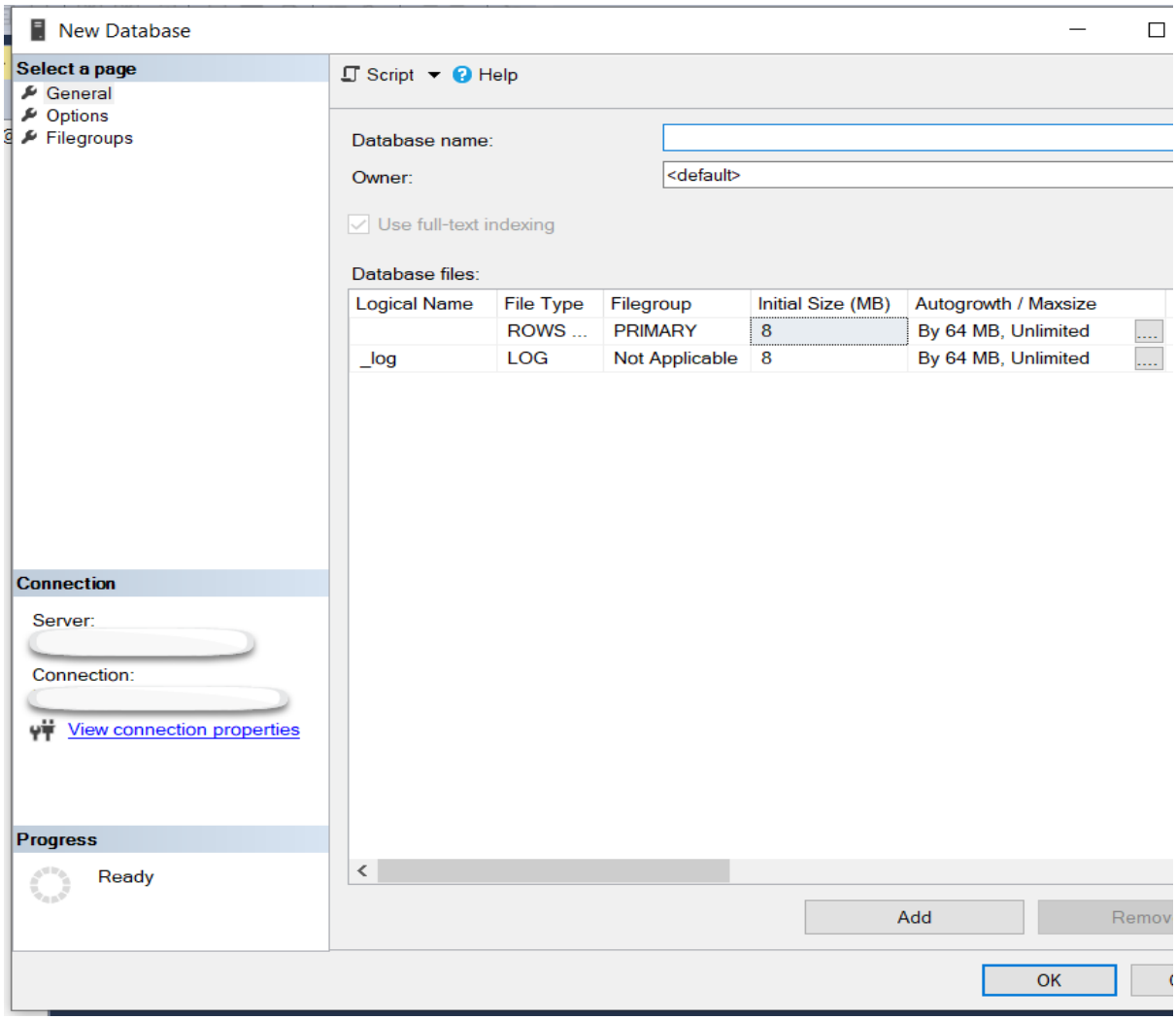
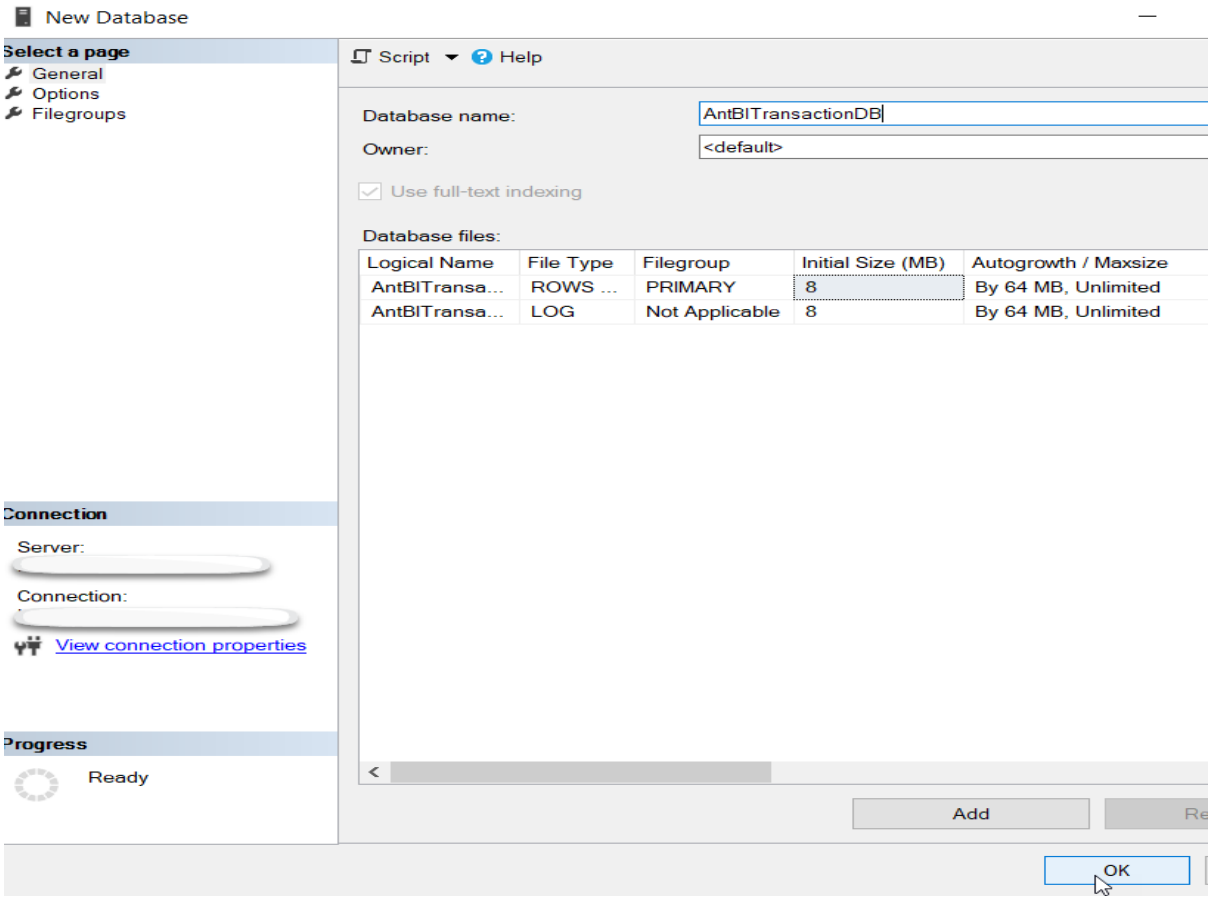
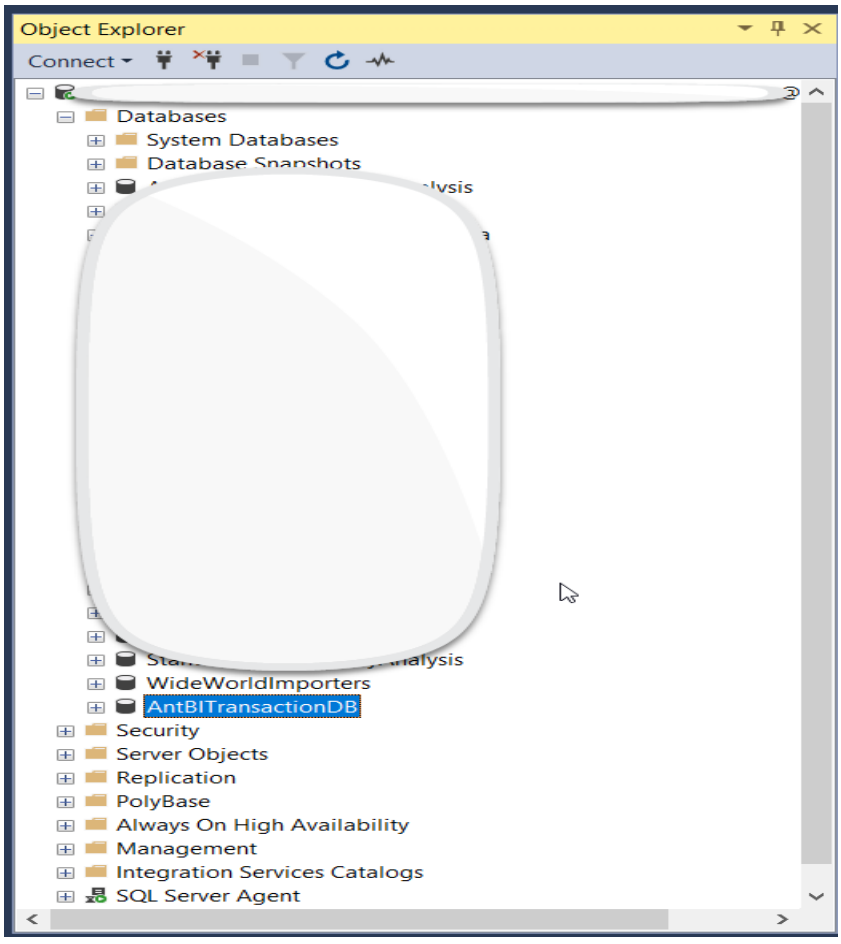
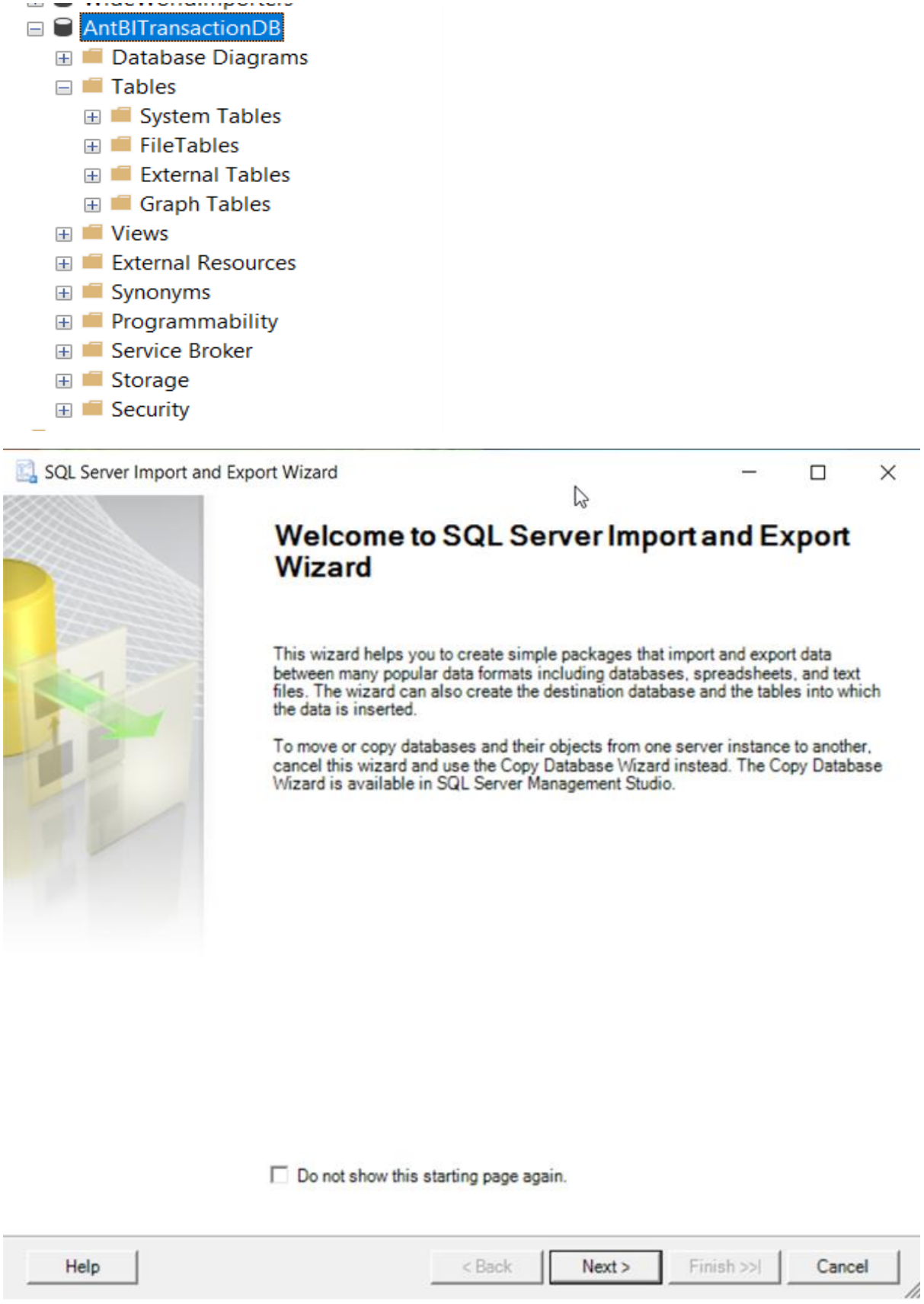
Steps to replicate MS SQL Database using SQL Server Import and Export Wizard

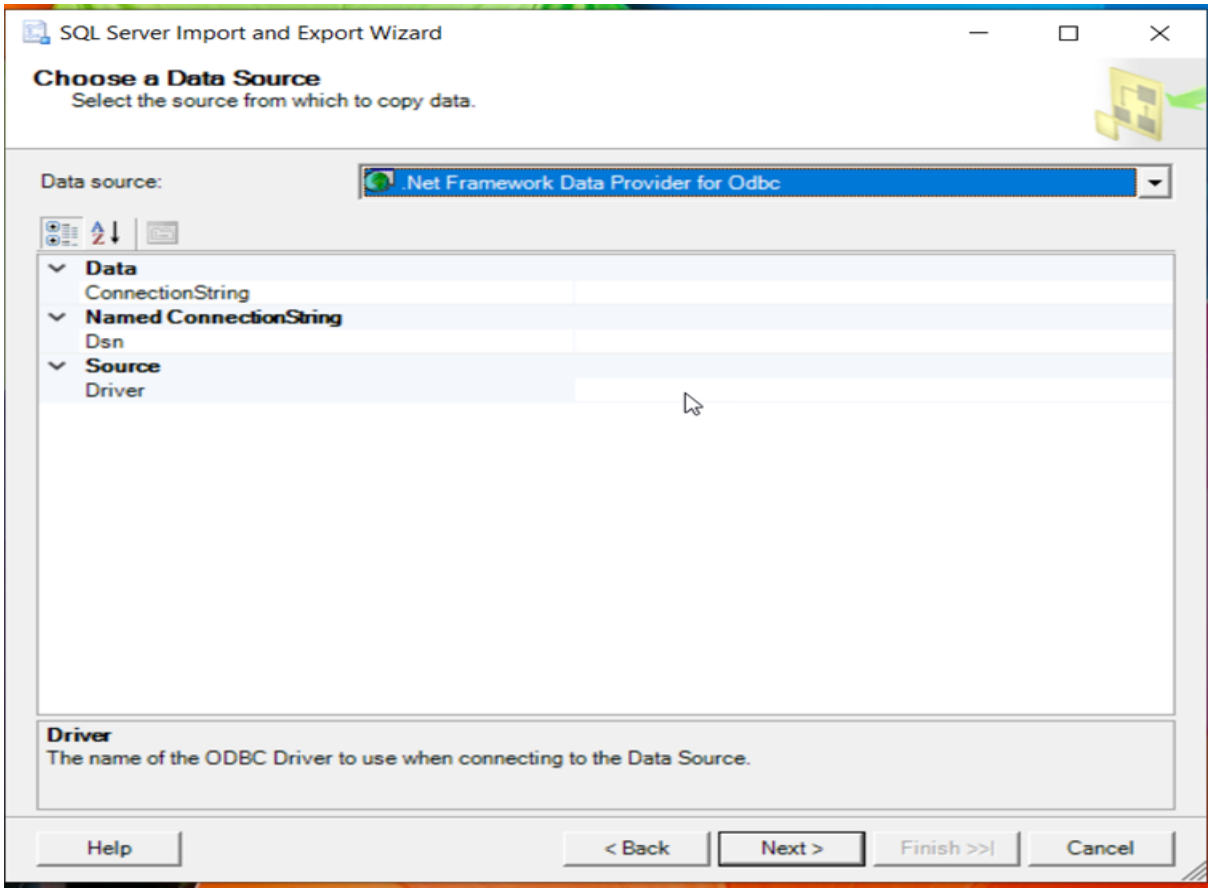


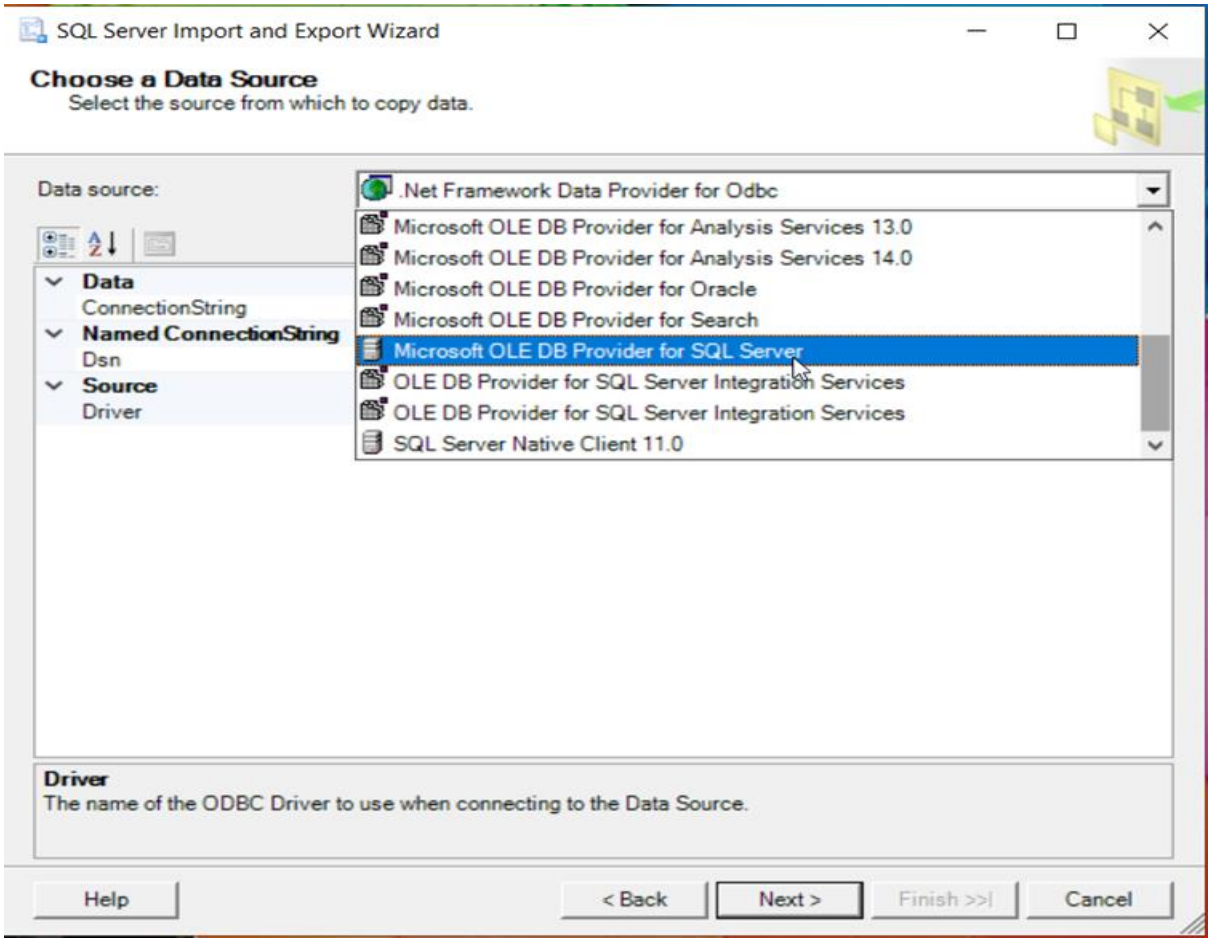


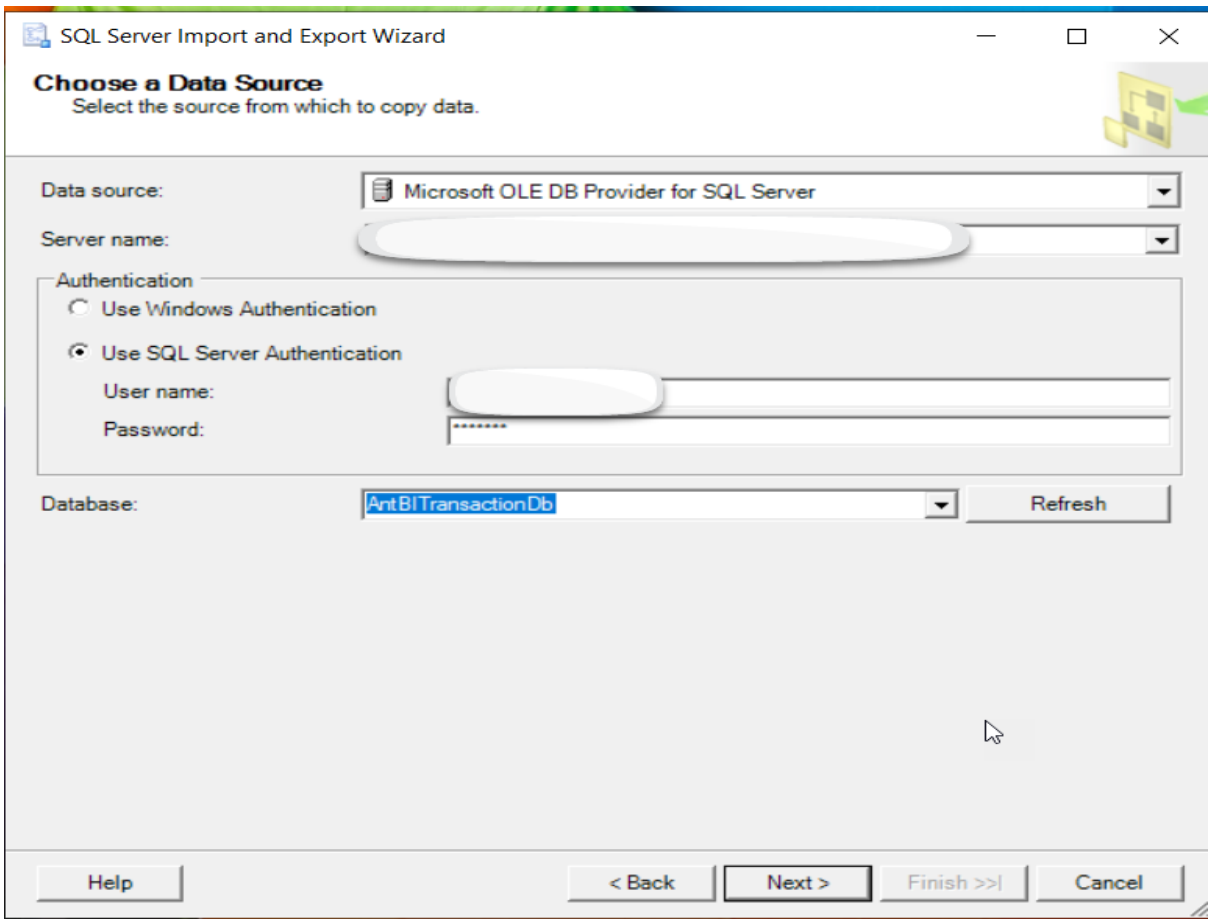

New Database
Select a page
General
Options
Filegroups
Script
Help
Database name:
AntBITransactionDB
Owner:
<default>
Use full-text indexing
Database files:
Logical Name
File Type
Filegroup
Initial Size (MB)
Autogrowth / Maxsize
AntBITransa...
ROWS ...
PRIMARY
8
By 64 MB, Unlimited
AntBITransa...
LOG
Not Applicable
8
By 64 MB, Unlimited
Connection
Server:
Connection:
View connection properties
Progress
Ready
Add
OK

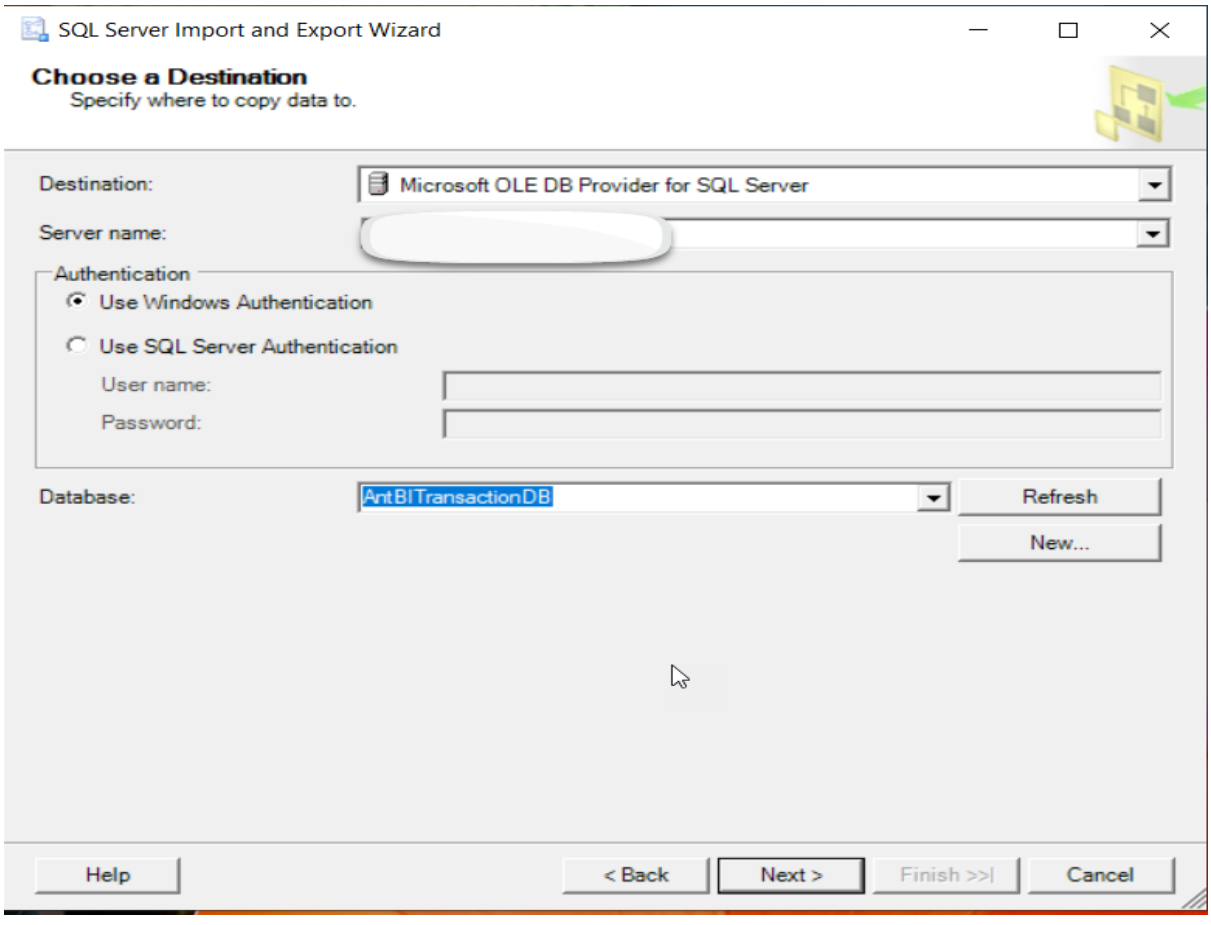

Object Explorer
Connect
Databases
System Databases
Database Snapshots
WideWorldImporters
AntBITransactionDB
Security
Server Objects
Replication
PolyBase
Always On High Availability
Management
Integration Services Catalogs
SQL Server Agent

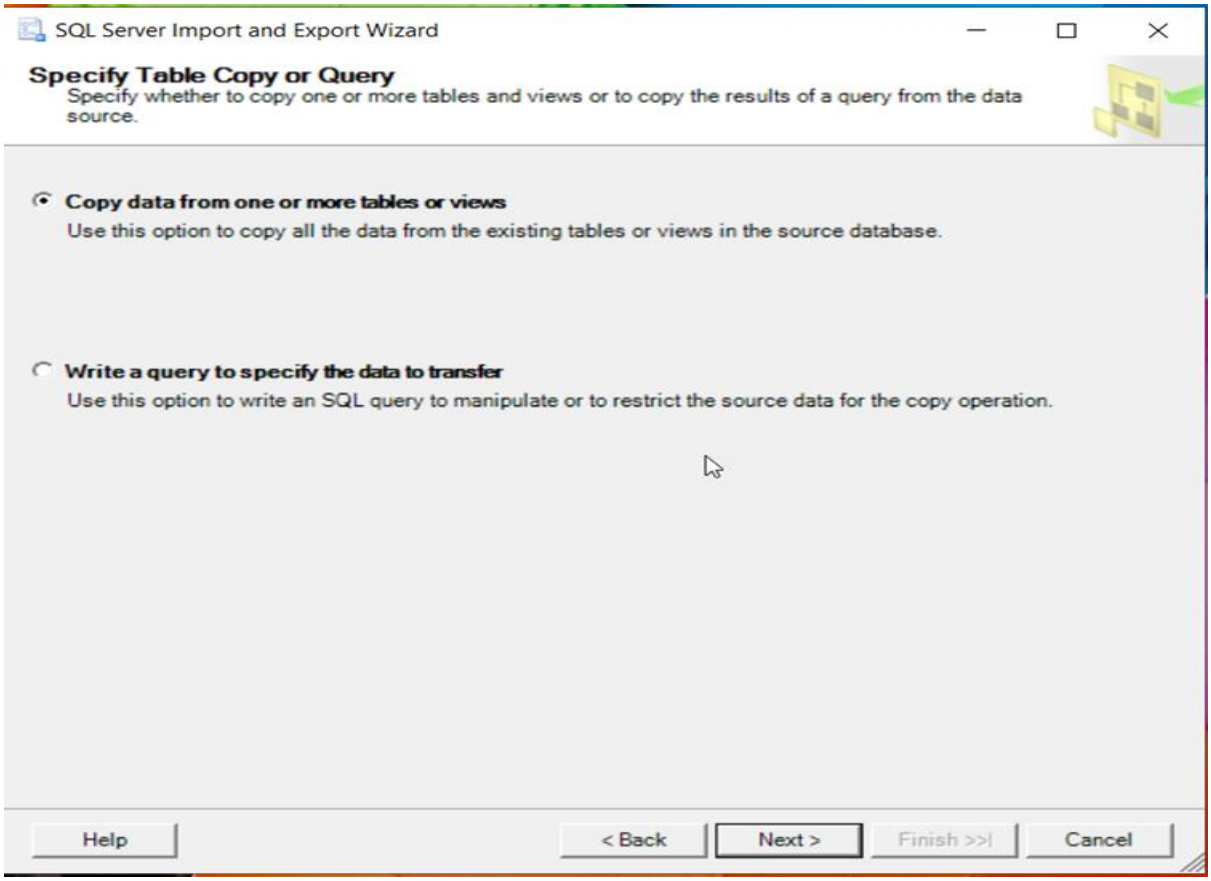

AntBITransactionDB
Database Diagrams
Tables
System Tables
FileTables
External Tables
Graph Tables
Views
External Resources
Synonyms
Programmability
Service Broker
Storage
Security
SQL Server Import and Export Wizard
Welcome to SQL Server Import and Export Wizard
This wizard helps you to create simple packages that import and export data between many popular data formats including databases, spreadsheets, and text files. The wizard can also create the destination database and the tables into which the data is inserted.
To move or copy databases and their objects from one server instance to another, cancel this wizard and use the Copy Database Wizard instead. The Copy Database Wizard is available in SQL Server Management Studio.
Do not show this starting page again.
Help
< Back
Next >
Finish >>|
Cancel

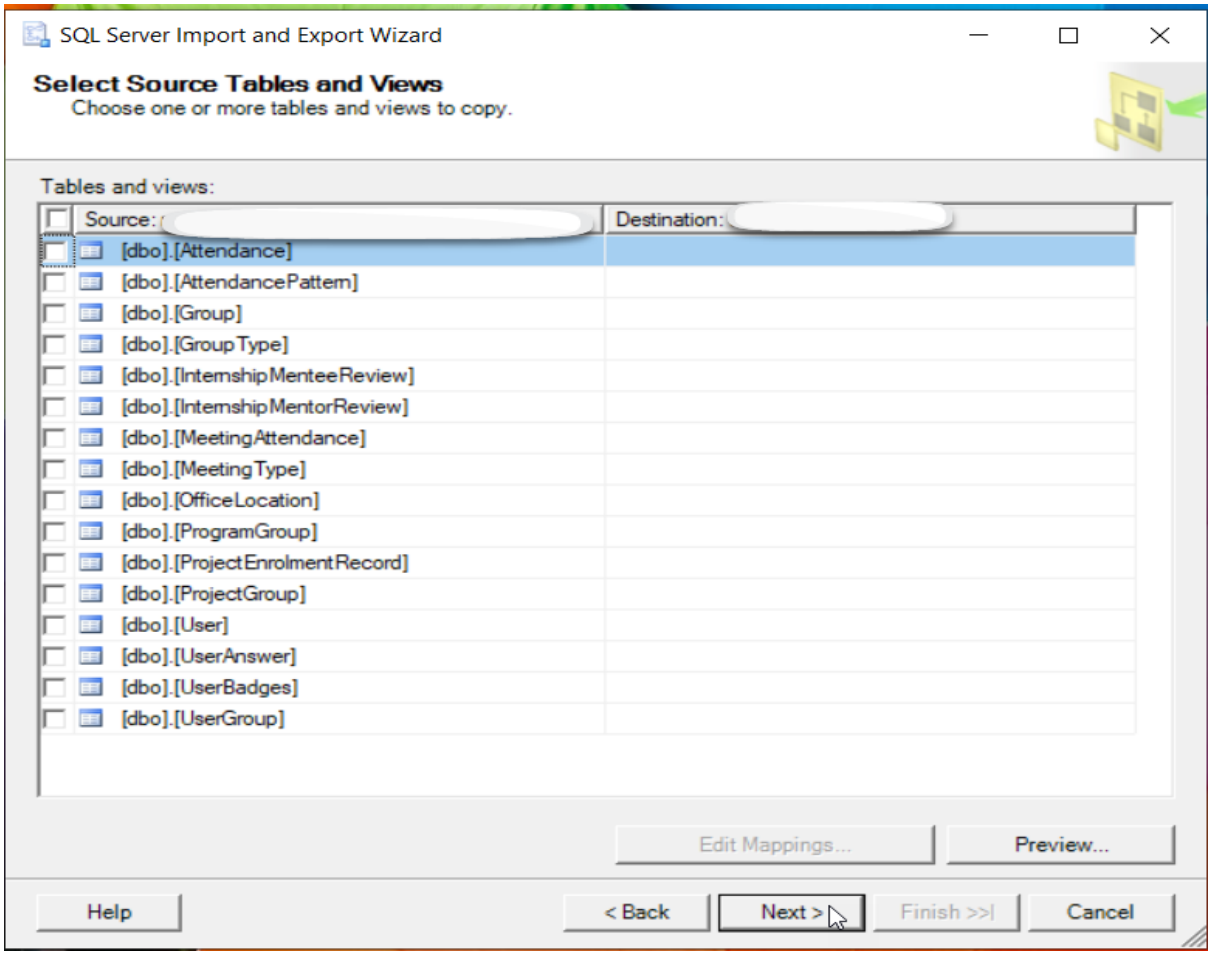

SQL Server Import and Export Wizard
Choose a Data Source
Select the source from which to copy data.
Data source:
.Net Framework Data Provider for Odbc
Data
ConnectionString
Named ConnectionString
Dsn
Source
Driver
Driver
The name of the ODBC Driver to use when connecting to the Data Source.
Help
< Back
Next >
Finish >>|
Cancel

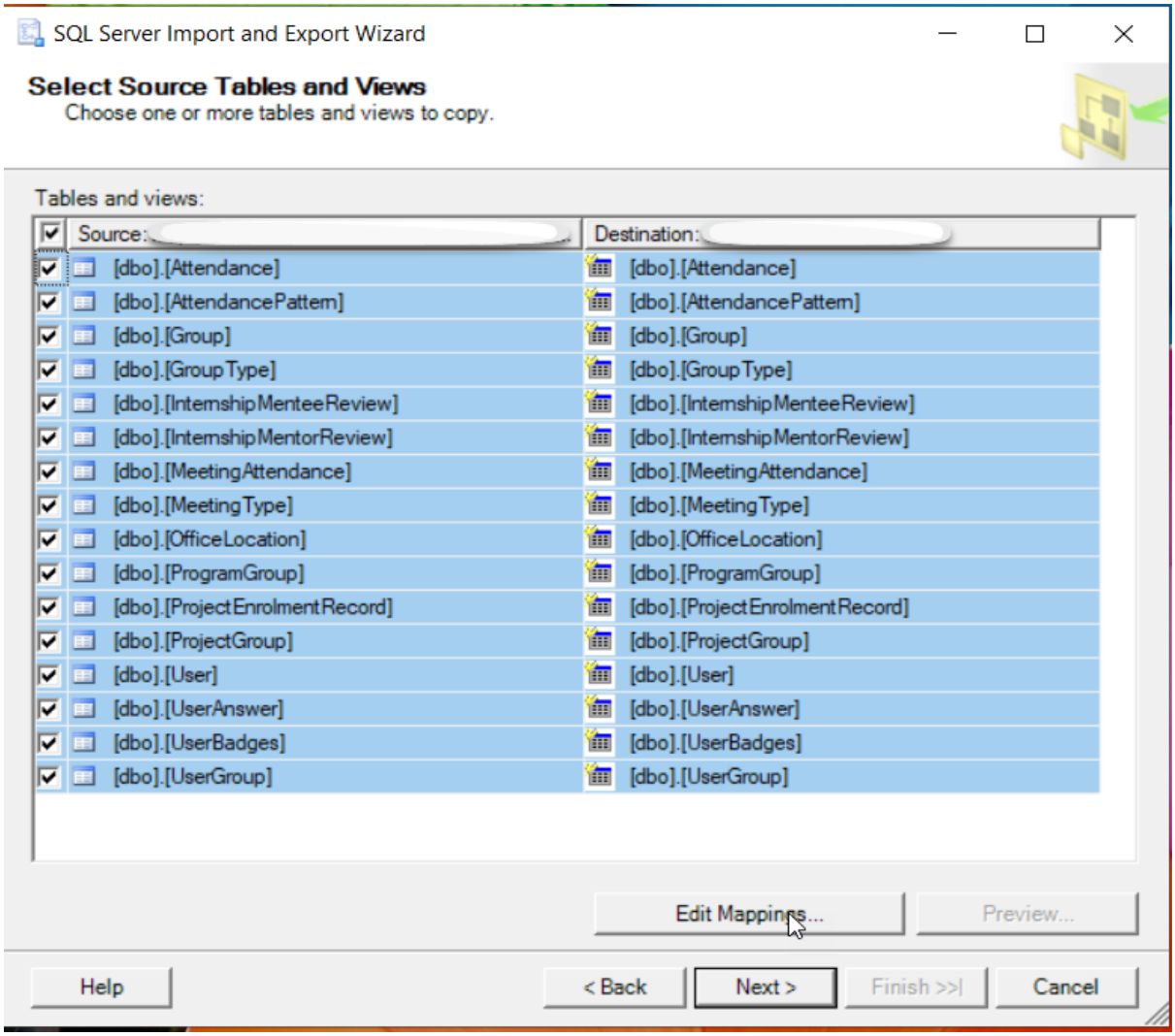

SQL Server Import and Export Wizard
Choose a Data Source
Select the source from which to copy data.
Data source:
.Net Framework Data Provider for Odbc
Microsoft OLE DB Provider for Analysis Services 13.0
Microsoft OLE DB Provider for Analysis Services 14.0
Microsoft OLE DB Provider for Oracle
Microsoft OLE DB Provider for Search
Microsoft OLE DB Provider for SQL Server
OLE DB Provider for SQL Server Integration Services
OLE DB Provider for SQL Server Integration Services
SQL Server Native Client 11.0
Data
ConnectionString
Named ConnectionString
Dsn
Source
Driver
Driver
The name of the ODBC Driver to use when connecting to the Data Source.
Help
< Back
Next >
Finish >>|
Cancel

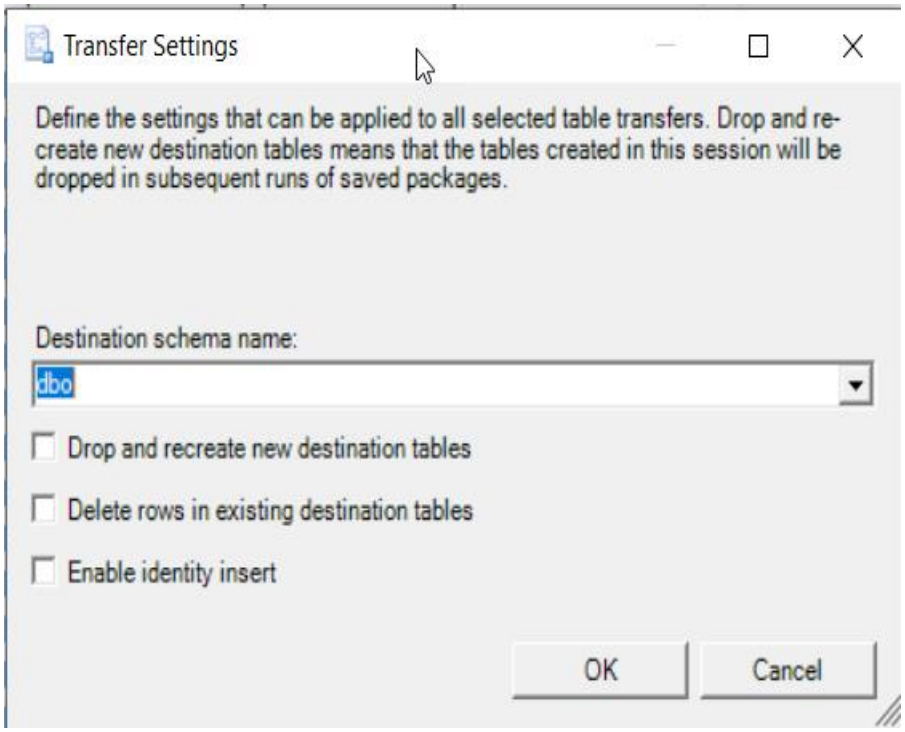

SQL Server Import and Export Wizard
Choose a Data Source
Select the source from which to copy data.
Data source:
Microsoft OLE DB Provider for SQL Server
Server name:
Authentication
Use Windows Authentication
Use SQL Server Authentication
User name:
Password:
Database:
AntBITransactionDb
Refresh
Help
< Back
Next >
Finish >>|
Cancel

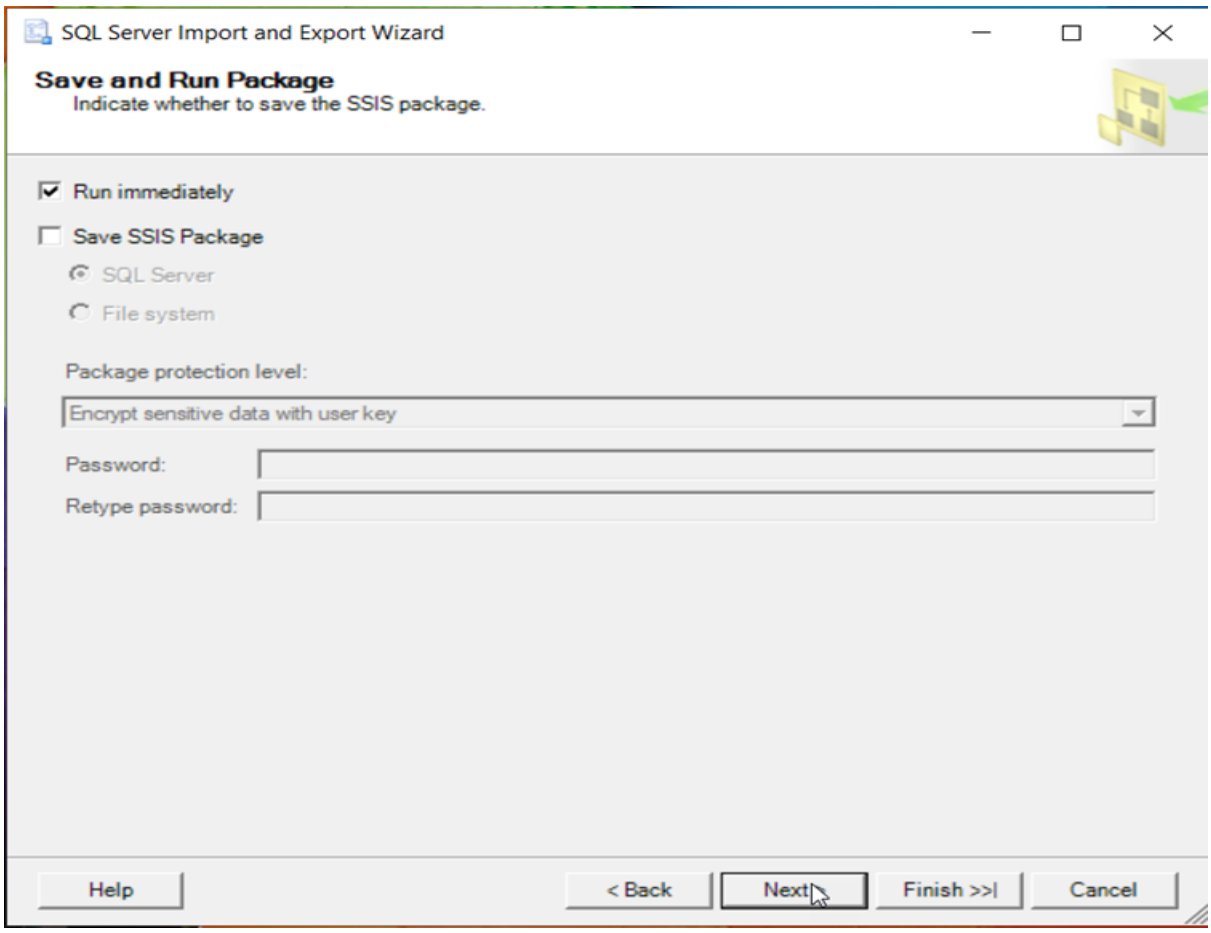

SQL Server Import and Export Wizard
Choose a Destination
Specify where to copy data to.
Destination:
Microsoft OLE DB Provider for SQL Server
Server name:
Authentication
Use Windows Authentication
Use SQL Server Authentication
User name:
Password:
Database:
AntBITransactionDB
Refresh
New...
Help
< Back
Next >
Finish >>|
Cancel

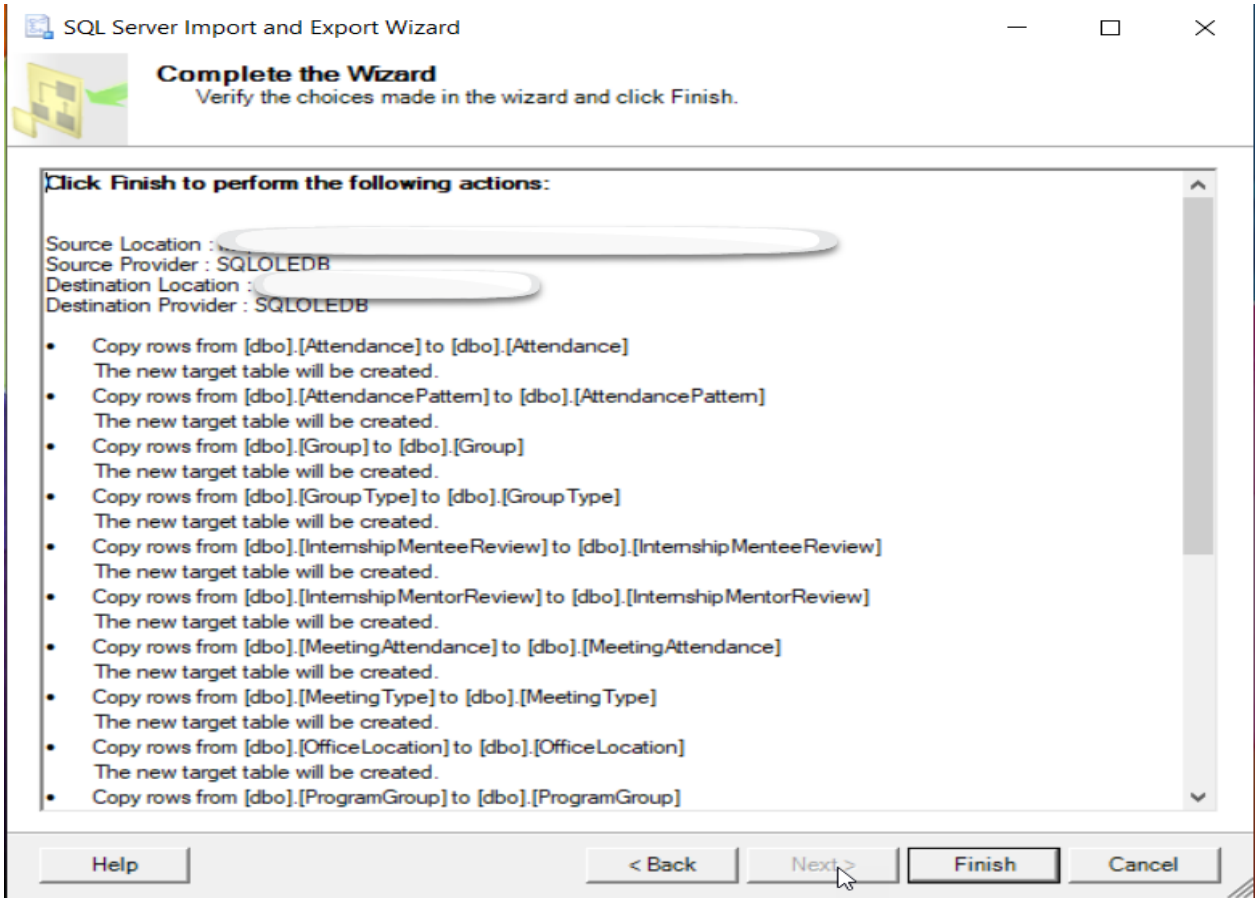

SQL Server Import and Export Wizard
Specify Table Copy or Query
Specify whether to copy one or more tables and views or to copy the results of a query from the data source.
Copy data from one or more tables or views
Use this option to copy all the data from the existing tables or views in the source database.
Write a query to specify the data to transfer
Use this option to write an SQL query to manipulate or to restrict the source data for the copy operation.
Help
< Back
Next >
Finish >>|
Cancel

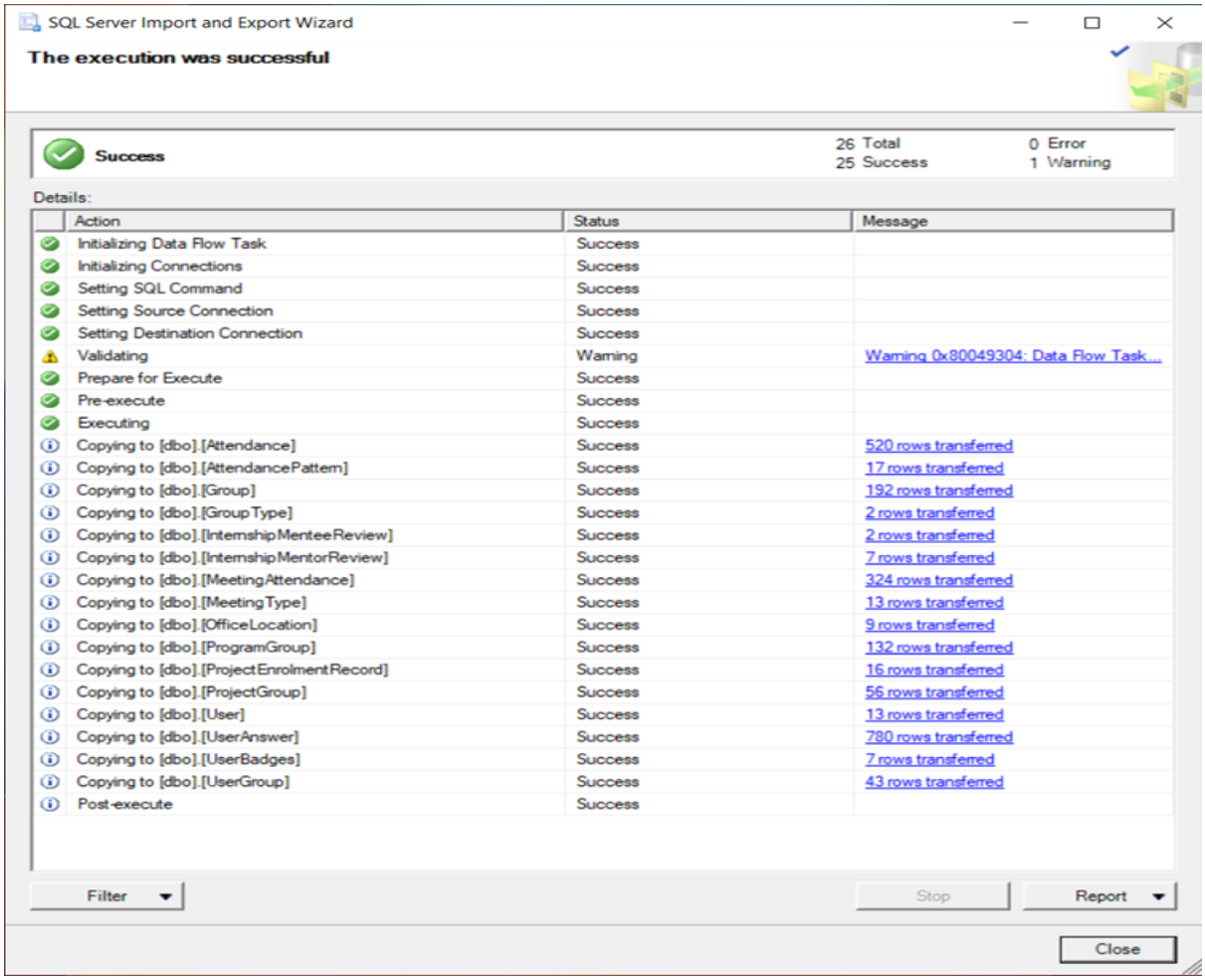

SQL Server Import and Export Wizard
Select Source Tables and Views
Choose one or more tables and views to copy.
Tables and views:
Source:
Destination:
[dbo].[Attendance]
[dbo].[AttendancePattern]
[dbo].[Group]
[dbo].[GroupType]
[dbo].[InternshipMenteeReview]
[dbo].[InternshipMentorReview]
[dbo].[MeetingAttendance]
[dbo].[MeetingType]
[dbo].[OfficeLocation]
[dbo].[ProgramGroup]
[dbo].[ProjectEnrolmentRecord]
[dbo].[ProjectGroup]
[dbo].[User]
[dbo].[UserAnswer]
[dbo].[UserBadges]
[dbo].[UserGroup]
Edit Mappings...
Preview...
Help
< Back
Next >
Finish >>|
Cancel

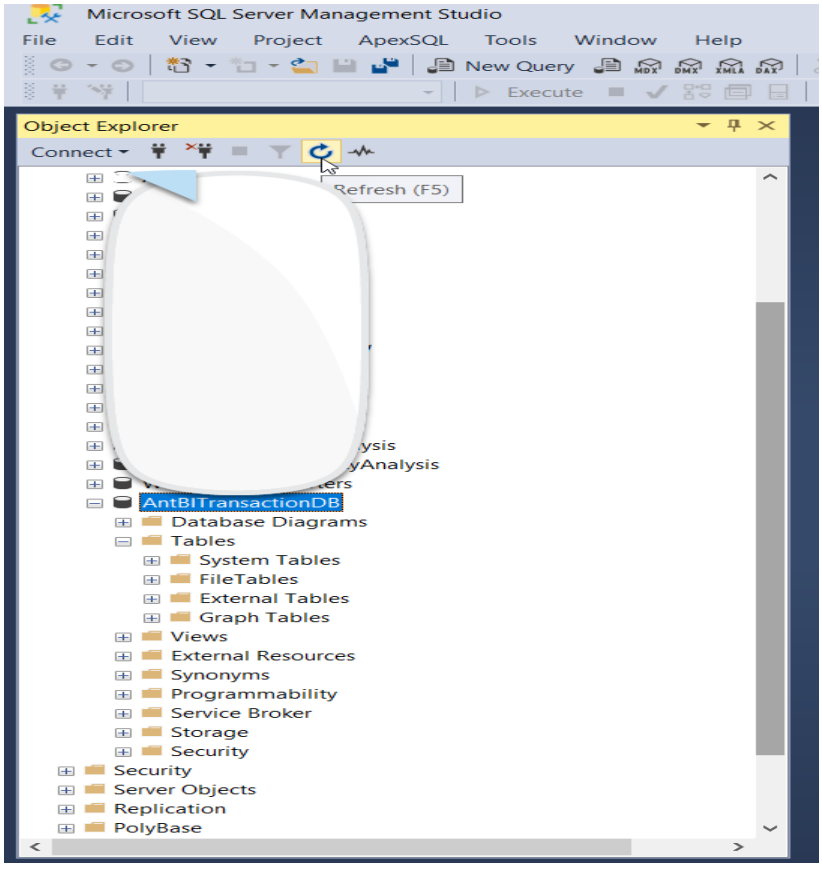

SQL Server Import and Export Wizard
Select Source Tables and Views
Choose one or more tables and views to copy.
Tables and views:
Source:
Destination:
[dbo].[Attendance]
[dbo].[AttendancePattern]
[dbo].[Group]
[dbo].[GroupType]
[dbo].[InternshipMenteeReview]
[dbo].[InternshipMentorReview]
[dbo].[MeetingAttendance]
[dbo].[MeetingType]
[dbo].[OfficeLocation]
[dbo].[ProgramGroup]
[dbo].[ProjectEnrolmentRecord]
[dbo].[ProjectGroup]
[dbo].[User]
[dbo].[UserAnswer]
[dbo].[UserBadges]
[dbo].[UserGroup]
Edit Mappings...
Preview...
Help
< Back
Next >
Finish >>|
Cancel


Transfer Settings
Define the settings that can be applied to all selected table transfers. Drop and re-create new destination tables means that the tables created in this session will be dropped in subsequent runs of saved packages.
Destination schema name:
dbo
Drop and recreate new destination tables
Delete rows in existing destination tables
Enable identity insert
OK
Cancel


SQL Server Import and Export Wizard
Save and Run Package
Indicate whether to save the SSIS package.
Run immediately
Save SSIS Package
SQL Server
File system
Package protection level:
Encrypt sensitive data with user key
Password:
Retype password:
Help
< Back
Next >
Finish >>|
Cancel


SQL Server Import and Export Wizard
Complete the Wizard
Verify the choices made in the wizard and click Finish.
Click Finish to perform the following actions:
Source Location :
Source Provider : SQLOLEDB
Destination Location :
Destination Provider : SQLOLEDB
Copy rows from [dbo].[Attendance] to [dbo].[Attendance]
The new target table will be created.
Copy rows from [dbo].[AttendancePattern] to [dbo].[AttendancePattern]
The new target table will be created.
Copy rows from [dbo].[Group] to [dbo].[Group]
The new target table will be created.
Copy rows from [dbo].[GroupType] to [dbo].[GroupType]
The new target table will be created.
Copy rows from [dbo].[InternshipMenteeReview] to [dbo].[InternshipMenteeReview]
The new target table will be created.
Copy rows from [dbo].[InternshipMentorReview] to [dbo].[InternshipMentorReview]
The new target table will be created.
Copy rows from [dbo].[MeetingAttendance] to [dbo].[MeetingAttendance]
The new target table will be created.
Copy rows from [dbo].[MeetingType] to [dbo].[MeetingType]
The new target table will be created.
Copy rows from [dbo].[OfficeLocation] to [dbo].[OfficeLocation]
The new target table will be created.
Copy rows from [dbo].[ProgramGroup] to [dbo].[ProgramGroup]
Help
< Back
Next >
Finish
Cancel


SQL Server Import and Export Wizard
The execution was successful
Success
26 Total
25 Success
0 Error
1 Warning
Details:
Action
Status
Message
Initializing Data Flow Task
Success
Initializing Connections
Success
Setting SQL Command
Success
Setting Source Connection
Success
Setting Destination Connection
Success
Validating
Warning
Warning 0x80049304: Data Flow Task...
Prepare for Execute
Success
Pre-execute
Success
Executing
Success
Copying to [dbo].[Attendance]
Success
520 rows transferred
Copying to [dbo].[AttendancePattern]
Success
17 rows transferred
Copying to [dbo].[Group]
Success
192 rows transferred
Copying to [dbo].[GroupType]
Success
2 rows transferred
Copying to [dbo].[InternshipMenteeReview]
Success
2 rows transferred
Copying to [dbo].[InternshipMentorReview]
Success
7 rows transferred
Copying to [dbo].[MeetingAttendance]
Success
324 rows transferred
Copying to [dbo].[MeetingType]
Success
13 rows transferred
Copying to [dbo].[OfficeLocation]
Success
9 rows transferred
Copying to [dbo].[ProgramGroup]
Success
132 rows transferred
Copying to [dbo].[ProjectEnrolmentRecord]
Success
16 rows transferred
Copying to [dbo].[ProjectGroup]
Success
56 rows transferred
Copying to [dbo].[User]
Success
13 rows transferred
Copying to [dbo].[UserAnswer]
Success
780 rows transferred
Copying to [dbo].[UserBadges]
Success
7 rows transferred
Copying to [dbo].[UserGroup]
Success
43 rows transferred
Post-execute
Success
Filter
Stop
Report
Close


Microsoft SQL Server Management Studio
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Window
Help
New Query
Execute
Object Explorer
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Refresh (F5)
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Service Broker
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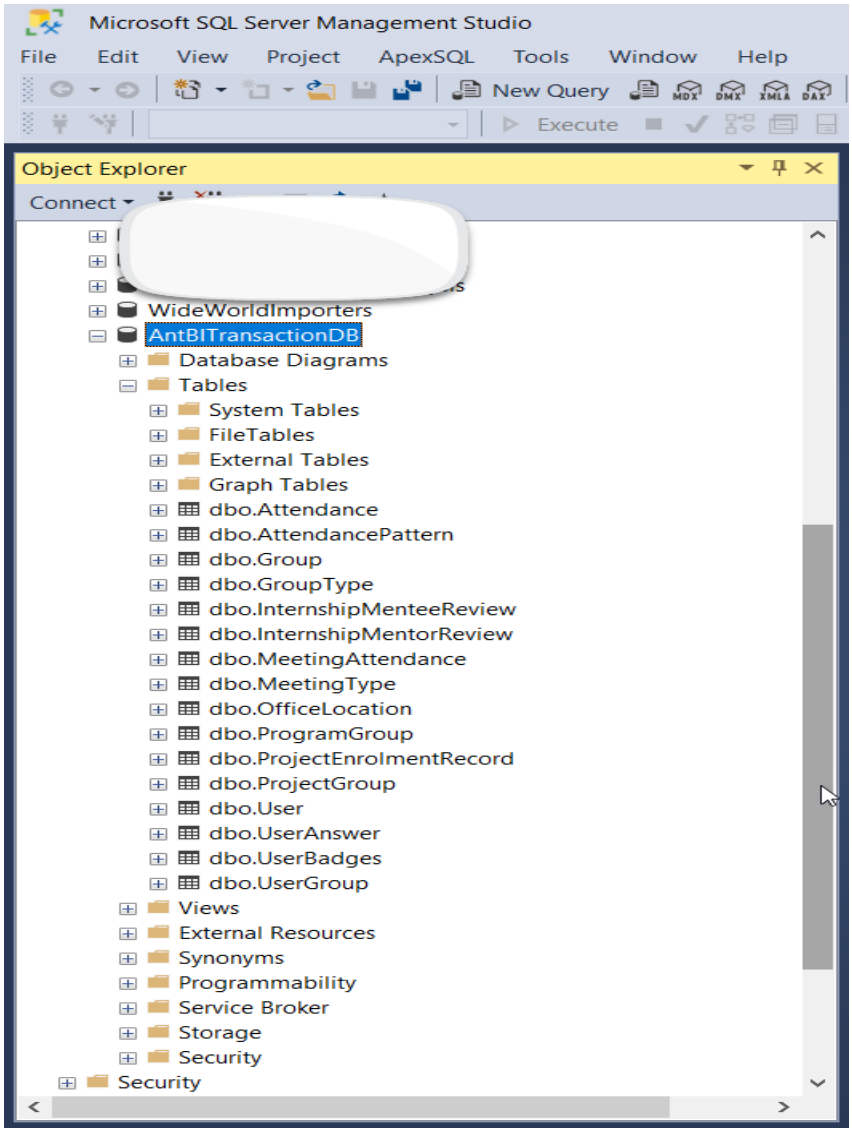
Security
Security
Server Objects
Replication
PolyBase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dbo.Attendance
dbo.AttendancePattern
dbo.Group
dbo.GroupType
dbo.InternshipMenteeReview
dbo.InternshipMentorReview
dbo.MeetingAttendance
dbo.MeetingType
dbo.OfficeLocation
dbo.ProgramGroup
dbo.ProjectEnrolmentRecord
dbo.ProjectGroup
dbo.User
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Security